n	K	331 + 20n(n,k) + 2 * (52 +12n(n,k)) + 3 *(42 + 20n(n,k))
607500	2	
79186		
293656		
426400		
607500	3	
79186		
293656		
426400		
607500	4	
79186		
293656		
426400		
607500	5	
79186		
293656		
426400		